## **WEST Search History**

DATE: Saturday, June 28, 2003

	et Name de by side	Hit Count	Set Name result set	
	DB=U	SPT; PLUR=YES; OP=ADJ		
	L5	L3 and virus	12	L5
	L4	L3 and transmission	1	L4
	L3	L2 and sex\$6	85	L3
	L2	L1 and cyclodextrin	580	L2
).	L1	((514/54   514/58   514/841   514/931   514/934 )!.CCLS.  (536/102   536/103   536/123.1 )!.CCLS. )	3477	L1

END OF SEARCH HISTORY

## (FILE 'HOME' ENTERED AT 17:55:30 ON 28 JUN 2003)

	FILE 'CAPLUS,	MEDLINE,	USPATFULL,	EUROPATFULL,	PATOSWO'	ENTERED	$\mathtt{AT}$
	17:56:16 ON 28	3 JUN 2003	3				
L1	0 S (	CYCLODWXT	RIN				

	17:56:16 ON 28 JUN 2003
L1	0 S CYCLODWXTRIN
L2	40396 S CYCLODEXTRIN
L3	0 S L1 AND SEXUALLY TRANSMITTED
L4	0 S L1 AND SEX?
L5	278 S L2 AND SEXUALLY TRANSMITTED
L6	260 S L5 AND VIRUS
L7	255 S L6 AND (HERPES OR HIV OR AIDS OR MEASLES)
L8	9 S L7 AND SPERMICIDE

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1997:752846 CAPLUS
ACCESSION NUMBER:
                         128:39567
DOCUMENT NUMBER:
                         Formulation for use in the prevention of pathogen
TITLE:
                         induced diseases including HIV and HSV
                         Bergeron, Michel G.; Desormeaux, Andre; Tremblay,
INVENTOR(S):
                         Michel
PATENT ASSIGNEE(S):
                         Bergeron, Michel G., Can.; Desormeaux, Andre;
                         Tremblay, Michel
                         PCT Int. Appl., 31 pp.
SOURCE:
                         CODEN: PIXXD2
                         Patent
DOCUMENT TYPE:
                         English
LANGUAGE:
FAMILY ACC. NUM. COUNT:
                         1
PATENT INFORMATION:
                                            APPLICATION NO.
                            DATE
                      KIND
     PATENT NO.
                                            WO 1997-CA319
                                                              19970509
                            19971120
                       Α1
     WO 9742962
             AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
             DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ,
             LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL,
             PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ,
             VN, YU, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
         RW: GH, KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB,
             GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN,
             ML, MR, NE, SN, TD, TG
                                            CA 1997-2258811
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     EP 930886
                       A1
                            19990728
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             IE, FI
                                                              19970509
                                            BR 1997-9228
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                                            JP 1997-540338
     JP 2000510836
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                                            NO 1998-5148
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     NO 9805148
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                             20000225
                                            KR 1998-708975
                                                              19981106
     KR 2000010834
                                         US 1996-17106P
                                                              19960509
PRIORITY APPLN. INFO.:
                                         WO 1997-CA319
                                                           W 19970509
    ANSWER 2 OF 9 USPATFULL
\Gamma8
                        2002:346673 USPATFULL
ACCESSION NUMBER:
                        Formulations for the prevention or the treatment of
TITLE:
                        diseases affecting mucosae or skin, or for pregnancy
                        prevention, and an applicator for the delivery of
                        topical formulations into mucosal cavities
                        Bergeron, Michel G., Quebec, CANADA
INVENTOR(S):
                        Desormeaux, Andre, Neufchatel, CANADA
                        Omar, Rabeea F., Sainte-Foy, CANADA
                        Juhasz, Julianna, Quebec, CANADA
                        Infection-Recherche Inc., Quebec, CANADA (non-U.S.
PATENT ASSIGNEE(S):
                        corporation)
                             NUMBER
                                           KIND
                                                   DATE
                        US 6500460
                                                 20021231
                                            В1
PATENT INFORMATION:
                        US 2000-693289
                                                 20001020
                                                            (9)
APPLICATION INFO.:
                        Continuation of Ser. No. WO 1999-CA359, filed on 21 Apr
RELATED APPLN. INFO.:
                        1999
                               NUMBER
                                              DATE
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L8

ANSWER 1 OF 9

PRIORITY INFORMATION: CA 1998-2235427 19980421

CA 1998-2257001 19981223

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Jarvis, William R. A.

ASSISTANT EXAMINER:

Kim, Vickie

LEGAL REPRESENTATIVE:

Kees, Nicholas A., Godfrey & Kahn, S.C.

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

52 Drawing Figure(s); 24 Drawing Page(s) NUMBER OF DRAWINGS:

LINE COUNT: 1494

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 $^{L8}$ USPATFULL ANSWER 3 OF 9

ACCESSION NUMBER:

2002:243600 USPATFULL

TITLE:

Beta-cyclodextrin compositions, and use to

prevent transmission of sexually

transmitted diseases

INVENTOR(S):

Hildreth, James E., Baltimore, MD, UNITED STATES

NUMBER KIND DATE PATENT INFORMATION: US 2002132791 20020919 Α1 US 2001-801393 A1 20010307 (9)

APPLICATION INFO.:

NUMBER DATE

PRIORITY INFORMATION:

US 2001-267199P 20010207 (60) US 2000-187784P 20000308 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE:

Lisa A. Haile, Ph.D., Gray Cary Ware & Freidenrich LLP,

4365 Excutive Drive, Suite 1600, San Diego, CA,

92121-2189

NUMBER OF CLAIMS: 45 EXEMPLARY CLAIM: LINE COUNT: 2147

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

 $\Gamma8$ ANSWER 4 OF 9 USPATFULL

ACCESSION NUMBER:

2002:236029 USPATFULL

TITLE:

Beta-cyclodextrin compositions, and use to

prevent transmission of sexually

transmitted diseases

Hildreth, James E., Baltimore, MD, UNITED STATES INVENTOR(S):

KIND NUMBER DATE US 2002128227 PATENT INFORMATION: 20020912 A1 APPLICATION INFO.: US 2001-802779 A1 20010308 (9)

NUMBER DATE

US 2001-267199P PRIORITY INFORMATION: 20010207 (60) US 2000-187784P 20000308 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: Lisa A. Haile, Ph.D., Gray Cary Ware & Freidenrich LLP,

Suite 1600, 4365 Executive Drive, San Diego, CA,

92121-2189

NUMBER OF CLAIMS: 45 EXEMPLARY CLAIM: 1 LINE COUNT: 2256

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 5 OF 9 USPATFULL

ACCESSION NUMBER: 2000:174122 USPATFULL

TITLE: "Methods and compositions for decreasing the frequency

of HIV, herpesvirus and sexually transmitted bacterial infections"

INVENTOR(S): Neurath, Alexander Robert, New York, NY, United States

Jiang, Shibo, Jackson Heights, NY, United States Debnath, Asim Kumar, New York, NY, United States Strick, Nathan, Oceanside, NY, United States Dow, Gordon Jay, Santa Rosa, CA, United States New York Blood Center, Inc., New York, NY, United

PATENT ASSIGNEE(S): New York Blood Center, Inc., New York, NY, United

States (U.S. corporation)

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1998-112130, filed

on 8 Jul 1998, now patented, Pat. No. US 5985313

NUMBER DATE

PRIORITY INFORMATION: US 1997-62936P 19971022 (60) US 1998-71017P 19980113 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted

PRIMARY EXAMINER: Azpuru, Carlos A.

LEGAL REPRESENTATIVE: Frishauf, Holtz, Goodman, Langer & Chick, P.C.

NUMBER OF CLAIMS: 45
EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 8 Drawing Figure(s); 8 Drawing Page(s)

LINE COUNT: 2097

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 6 OF 9 USPATFULL

ACCESSION NUMBER: 2000:167539 USPATFULL

TITLE: Prolonged release bioadhesive vaginal gel dosage form

INVENTOR(S): Durrani, Manzer J., Waltham, MA, United States

PATENT ASSIGNEE(S): Biovector Technologies, Inc., New York, NY, United

States (U.S. corporation)

NUMBER KIND DATE
PATENT INFORMATION: US 6159491 20001212

APPLICATION INFO.: US 1999-250123 DOCUMENT TYPE: Utility

FILE SEGMENT: Granted

PRIMARY EXAMINER: Azpuru, Carlos A.

LEGAL REPRESENTATIVE: Pennie & Edmonds LLP

NUMBER OF CLAIMS: 27
EXEMPLARY CLAIM: 1
LINE COUNT: 923

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 7 OF 9 USPATFULL

ACCESSION NUMBER: 2000:67442 USPATFULL

TITLE: Formulation for use in the prevention of pathogen

induced diseases including **HIV** and HSV INVENTOR(S):

Bergeron, Michel G., Sillery, Canada

Desormeaux, Andre, Neufchatel, Canada

Tremblay, Michel, Neufchatel, Canada

19990212

(9)

PATENT ASSIGNEE(S): Infectio Recherche, Inc., Sainte Foy, Canada (non-U.S.

corporation)

KIND DATE NUMBER US 6068851 20000530 PATENT INFORMATION: WO 9742962 19971120 US 1999-51300 19990113 (9) APPLICATION INFO.: WO 1997-CA319 19970509 19990113 PCT 371 date 19990113 PCT 102(e) date NUMBER DATE US 1996-17106P 19960509 (60) PRIORITY INFORMATION: Utility DOCUMENT TYPE: FILE SEGMENT: Granted Stucker, Jeffrey PRIMARY EXAMINER: Godfrey & Kahn, S.C. LEGAL REPRESENTATIVE: NUMBER OF CLAIMS: 42 EXEMPLARY CLAIM: 9 Drawing Figure(s); 9 Drawing Page(s) NUMBER OF DRAWINGS: 763 LINE COUNT: ANSWER 8 OF 9 USPATFULL  $^{L8}$ 1999:146013 USPATFULL ACCESSION NUMBER: Method for decreasing the frequency of transmission of TITLE: viral infections using cellulose acetate phthalate or hydroxypropyl methylcellulose phthalate excipients Neurath, Alexander Robert, New York, NY, United States INVENTOR(S): Debnath, Asim Kumar, Fort Lee, NJ, United States Jiang, Shibo, New York, NY, United States Strick, Nathan, Oceanside, NY, United States Dow, Gordon Jay, Santa Rosa, CA, United States New York Blood Center, Inc., New York, NY, United PATENT ASSIGNEE(S): States (U.S. corporation) DATE NUMBER KIND US 5985313 19991116 PATENT INFORMATION: 19980708 (9) US 1998-112130 APPLICATION INFO .: NUMBER US 1997-62936P 19971022 (60) PRIORITY INFORMATION: 19980113 (60) US 1998-71017P DOCUMENT TYPE: Utility Granted FILE SEGMENT: Azpuru, Carlos PRIMARY EXAMINER: Frishauf, Holtz, Goodman, Langer & Chick, P.C. LEGAL REPRESENTATIVE: 32 NUMBER OF CLAIMS: EXEMPLARY CLAIM: 6 Drawing Figure(s); 6 Drawing Page(s) NUMBER OF DRAWINGS: LINE COUNT: 1403 CAS INDEXING IS AVAILABLE FOR THIS PATENT. ANSWER 9 OF 9 USPATFULL L81998:24938 USPATFULL ACCESSION NUMBER: Protective skin composition TITLE: Noll, Charles R., Pulaski, WI, United States INVENTOR(S): Noll, Virginia M., Pulaski, WI, United States Microbarriers, Pulaski, WI, United States (U.S. PATENT ASSIGNEE(S): corporation)

NUMBER

KIND

DATE

PATENT INFORMATION: US 5725875 19980310

WO 9415461 19940721 APPLICATION INFO.: US 1996-448549 19960102 (8)

WO 1994-US304 19940110 (8)

19960102 PCT 371 date

DOCUMENT TYPE: Utility 19960102 PCT 102(e) date

FILE SEGMENT: Granted PRIMARY EXAMINER: Cintins, Marianne M.

ASSISTANT EXAMINER: Moezie, M.

LEGAL REPRESENTATIVE: Birch, Stewart, Kolasch & Birch, LLP NUMBER OF CLAIMS: 21

NUMBER OF CLAIMS: 21
EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 2 Drawing Figure(s); 2 Drawing Page(s)

LINE COUNT: 1076
CAS INDEXING IS AVAILABLE FOR THIS PATENT.